## Claims

 A mixture of salts, comprising two or more salts of formulas

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## M(X), and M(X)(OH)

wherein M is an alkaline-earth metal cation and X is an organic carboxylic acid anion, the alkaline-earth metal being one (or more) alkaline-earth metal(s) and the organic carboxylic acid being one (or more) organic carboxylic acid(s).

- 2. The mixture of salts according to claim 1, wherein n in the formula (2-n)/n, derived from the total formula of the mixture of salts  $M(X)_{2-n}(OH)_n$ , is comprised in the range of 0.1-1.9, preferably 0.5-1.5 and more preferably 0.8-1.2.
- 20 3. A mixture of salts, comprising two or more mixtures of salts as defined in claim 1 or 2.
  - 4. The mixture of salts according to any one of the preceding claims, wherein the alkaline-earth metal is calcium or magnesium, preferably calcium.
  - 5. The mixture of salts according to any one of the preceding claims, wherein the organic carboxylic acid is a monocarboxylic acid.

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6. The mixture of salts according to claim 5, wherein the monocarboxylic acid is propionic acid or acetic acid, preferably propionic acid.

- 7. The mixture of salts according to any one of the preceding claims, wherein the alkaline-earth metal is calcium and the organic carboxylic acid is propionic acid.
- 8. The mixture of salts according to any one of the preceding claims, wherein the alkaline-earth metals are calcium and magnesium and the organic carboxylic acid is propionic acid.
- 9. A solution or suspension, comprising water and dissolved or suspended therein the mixture of salts according to any one of the preceding claims.
- 10. A dough, comprising the mixture of salts according to any one of the preceding claims in addition to flour, water, yeast and common salt.
- 11. The dough according to claim 10, wherein the amount of the mixture of salts is comprised in the range 20 of 0.1-10 wt.% based on flour weight, preferably 0.2-5 wt.%, more preferably 0.3-2 wt.%, and is most preferably about 0.5 wt.%.
- 12. A method of making a bread product, comprising baking the dough according to claim 10 or 11.
  - 13. A bread product, obtainable by the method of claim 12.